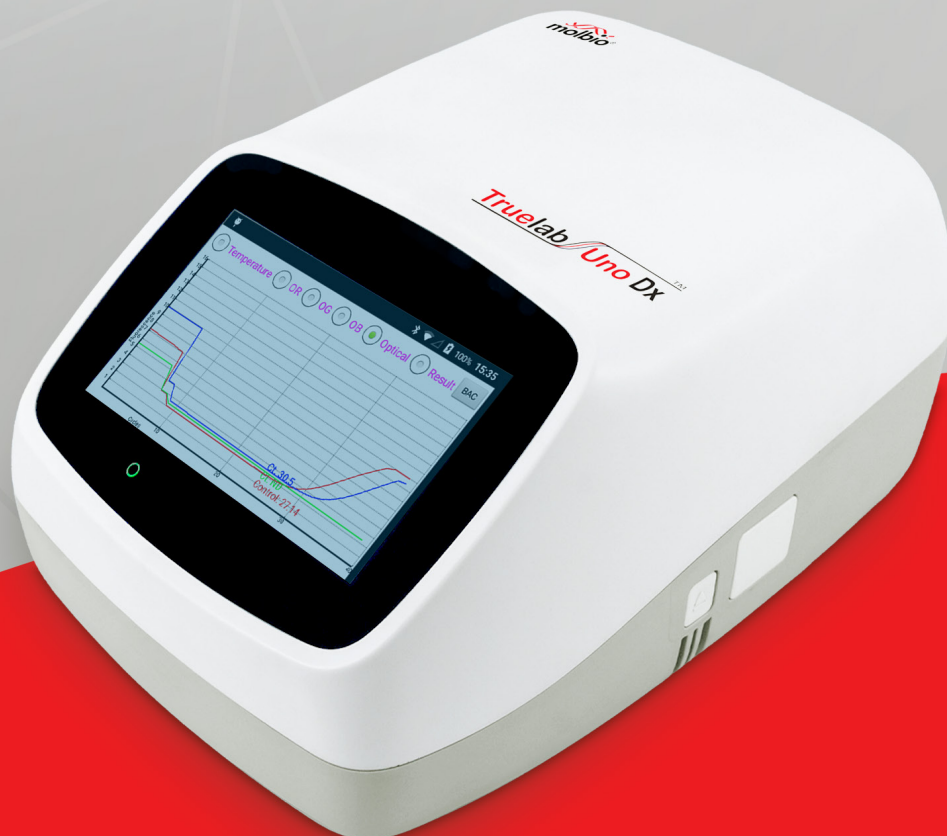




Truenat[®]

A Point-of-Care Rapid Molecular
Diagnostics Platform





Truenat®

Truenat® is a point-of-care, real-time PCR platform designed to decentralize and expand access to timely, accurate diagnostics for multiple diseases. It enables same-day reporting of results, supporting prompt, evidence-based treatment decisions for patients. The platform includes portable and battery-operated devices, along with user-friendly and ready-to-use testing kits that remain stable at room temperature.



**Random
Access**



Portable



**Battery
Operated**



**Multi
Disease**



**Solar
Powered**

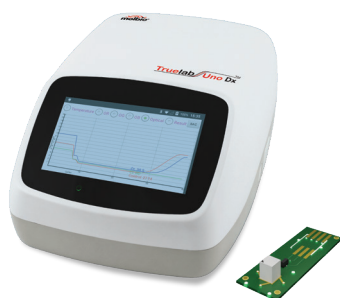


**Fully
Automatic**

Trueprep® AUTO v2

Universal Cartridge Based Sample Prep Device

- Automated cartridge-based extraction
- Extraction and purification of nucleic acids from multiple specimen types
- Built-in internal process control

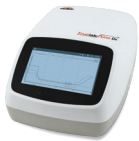


Truelab®

Real Time Quantitative micro PCR Analyzer

- Fully automatic, three wavelength system
- Precise diagnosis using Truenat® disease-specific micro-PCR chips
- Flexible throughput

The platform is available in three workstation models with different throughputs.

	Workstation Model	Throughput (per 8 Hrs)	Comments
	TrueLab® Uno Dx	10-12 samples	Single testing bay
	TrueLab® Duo	20-24 samples	2 bays; Complete random access
	TrueLab® Quattro	40-48 samples	4 bays; Complete random access

ONE PLATFORM, MULTIPLE TESTS



- **READY-TO-USE**
Lyophilized ready-to-use PCR reagents
- **STABLE REAGENTS**
Stable up to 30°C for 2 years
- **BIOSAFETY**
Minimal biosafety requirements
- **SMART CHIP**
Smart chip with batch specific data for quantitation of results
- **ADVANCED TECHNOLOGY**
Assay based on Taqman chemistry
- **ACCURATE**
High primer sensitivity and specificity
- **EFFICIENT**
Minimal sample requirement of 6µL
- **CONTAMINATION CONTROL**
Reaction port with contamination or evaporation resistant design

WIDE RANGE OF ASSAYS

Respiratory Infections

Truenat® MTB	CE
Truenat® MTB Plus	CE
Truenat® MTB-RIF DX	CE
Truenat® MTB-INH	
Truenat® Influenza A/B	CE
Truenat® H3N2/H1N1	
Truenat® COVID-19	CE

Bacterial Infections

Truenat® Salmonella	CE
Truenat® GBS	CE
Truenat® LTS	CE
Truenat® Scrub T	CE
Truenat® Shigella	
Truenat® CDI	
Truenat® Cholera	
Truenat® M. leprae	

Viral Infections

Truenat® EBV	
Truenat® CMV	

Others

Truenat® HLA-B27	CE
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Hepatitis

Truenat® HBV	
Truenat® HCV	
Truenat® HAV	CE
Truenat® HEV	CE

Sexually Transmitted Infections

Truenat® HIV-1/HIV-2	
Truenat® HPV-HR	CE
Truenat® HPV-HR Plus	
Truenat® HSV 1/2	
Truenat® CT/NG	CE
Truenat® Trich	CE
Truenat® Mgen	

Vector-Borne Diseases

Truenat® Malaria Pv/Pf	CE
Truenat® Dengue/Chikungunya	CE
Truenat® Dengue	CE
Truenat® Chikungunya	CE

Zoonotic Diseases

Truenat® Rabies	CE
Truenat® Nipah	CE



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